

# BIOHAZARD WASTE DISPOSAL CHART

(UNC Research Laboratories)

For special circumstances, please contact EHS @ 962-5507

## SHARPS

Razor blades, scalpels, lancets, syringes with/without needles, slide covers, specimen tubes, inoculating loops, stirring devices, broken glass

Collect in red plastic sharps containers bearing biohazard symbol and "x" with indicator tape.



## RESEARCH LAB/ CLINIC PIPETTING

### PIPETTES

Puncture resistant, outer container bearing the biohazard symbol ("x" with indicator tape) lined with orange autoclave bag ("x" over biohazard symbol before lining).



### PIPETTE TIPS

Small bench top biohazard bag with indicator tape "x".



Dispose with pipettes or solid waste

## SOLIDS

Culture dishes & flasks, Petri dishes, solid waste cultures/stocks from the production of biological, gloves, gowns, masks, shoe covers, and any other solid materials potentially contaminated with biohazardous material

Biohazard waste collection container (red, hard-walled, closeable) lined with an orange autoclave bag bearing "x" over biohazard symbol.



## LIQUIDS

Human blood, animal blood, human tissue culture, body fluids, liquid growth media

Was liquid waste used for propagating microbes/viral vectors/toxins?

**NO**

Dispose of down the sink with copious amounts of water

**YES**

Autoclave or chemical disinfection with appropriate contact time, then dispose of down sanitary sewer

**Apply to NC Medical Waste Division for approval of chemical disinfection if necessary. Contact EHS for guidance.**

Autoclave with test indicator.



Disposal for removal by housekeeping.

